MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2015

Pass Christian Public Water Supply Name

MS 024 0066
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or

email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
☐ Advertisement in local paper (attach copy of advertisement) ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message to the address below) ☐ Other () S Mail
Date(s) customers were informed:/_ / _ ,/
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed: 4 /28/16
CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed: / / As a URL (Provide URL As an attachment As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper:
Date Published: / /
CCR was posted in public places. (Attach list of locations) Date Posted:/_/
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.) Deliver or send via U.S. Postal Service: May be fixed to:
Deliver or send via U.S. Postal Service: Rurgay of Public Water Symphy (colored a color for the first form)

Delive Bureau of Water Supply P.O. Box 1700 Jackson, MS 39215

CCR Due to MSDH & Customers by July 1, 2016!

(601)576-7800

May be emailed to:

water.reports@msdh.ms.gov

pass christian ccr Harrison County, Mississippi Public Water Supply I.O. No. MS0240006

The Water We Drink - Utility Services, LLC is pleased to present our Annual Water Quality Report for the year 2016. This report is designed to inform you about the quality of your water and the services we deliver to you

is My Water Safe? Yes, last year your sap water met all U.S. EPA and state drinking water standards. Utility Services diligently safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level (MCL) or any other drinking water quality standards.

Do i need to take any special precautions? Some people may be more vulnerable to contaminants in dunking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/Alds or other immune system disorders, some externy, and infants can be particularly at risk for infections. These people should seek advice about drinking water from their health care provides. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Holling at (800) 426-4781.

Where does my Water come from? The water sources for Pass Christian are as follows: Well No. 024066-01, School Street, Graham Ferry Formation: vvell No. (24086-02, Parkview Lake, Graham Ferry Formation; Well No. 024068-03, 3rt Avenue, Microane Aquifer System

Source Water Assessment and its evaluability - A Source Water Assessment Plan (SWAF) is available from the Mississippi State Department of Health for this system. This Plan is an assessment of a delineated area around bit listed source through which contaminants, if present, could migrate and reach our source water. It also includes an inventory of potential sources of contamination within the defineded area, and a determination of the water supply's succeptibility to contamination by the identified potential sources.

Why are there contaminants is my Drinking Water? Drinking water, including bettled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily Indicate that the water pose a health risk. More information about contaminants and potential health effects can be obtained by coilling the Environmental Protection Agency's (EPA) Safe Orinking Water Hodine (600-26-4791). The sources of diriking water (both tap and bottled) include rivers, lakes, streams, ponds, reservoirs, aprings and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radicactive material, and can pick up substances resulting from the presence of entimets or from human activity; microbial conteminants, such as viruses and vacteris, that may come from sewage treatment plants, septic systems, agricultural tivestock operations, and wildlife. Inorganic contaminants, such as saits and motals, which can be naturally occurring or result from pross storm water runoff. Industrial, or demostic wastewater discharges, oil and ges production, mining or familing; pesticides and herbicides, which may come from a variety of scorpes such as agriculture, urban storm water runoff, and residential uses; organic chanical contemprants, including synhelic and volatile organic chanicals, which are byproducts of including processes and patroleum production, and can also come from gas stations, urban atom water runoth, and septic systems; and realizable contaminants, which can be naturally occurring or be the result of oil and gas production, and mining admitted in order to ensure that your kep water is safe to drink. EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in water provided by public water systems. provide the same protection for public health.

How can I get involved? In order to maintain a sele and dependenta water supply, we cometimes need to make improvements that will benefit all our question that you have a particular question about your water supply please contact Billy Bouchlilon @ 1-655-340-0111.

Additional information for Lead - If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components seasociated with service lines and home plumbing. The Pass Christian Water supply is reaposable for providing high quality drinking water, but cannot control the variety of materials used in prumbing components. When your water has been shifting for abveral hours, you can minimize the potential for legic exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about each in your water, you may wish to have your water teated. Information on tead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Houthe or at http://www.apa.gov/cs/ewater.lead. The Mississippi State Department of Health Laboratory offers lead testing for \$10 per sample. Please contact (921) 576-7682 if you wish to have your water tested.

Monitoring & Reporting of Compliance Data Violations

We are required to monitor your prinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards.

Eeghaning January 1, 2004, the Mississippt State Department of Health (MSDH) required public water systems that use officine as a primary distinfectant to monitorities for chloride residuals as required by the Stage 1 Distribution By Products Rule. We did complete the monitoring requirements and found no Materium Residual Distributional Level (MRDL) violations.

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	and the state of t	NCLRAA* Unite KAA Date	RAA Your Water	Typical Source
: Masidonia i Saile		MOTION I MIND I WAS MARA	1000 1001 13001	
	The same of the sa	0.044	7 A AA	Water additive used to control nitrobes
distants and local	Dec 2015 0.44 1.23	4.0 mg/L 2015	1 0.80	AANTH STRUMA OPEN IN INTERCOMMENDED
Colorine I Jan	Dec 2015 0.44 1.25	770		The second secon

RGA = Running April Average

There where no significant deficiencies cited at the time of the survey on 10/7/2014.

The water system was tested a minimum of one (1) monthly sample in accordance with the Total Coliforn Rule. During the monitoring period covered by this report, the following detections were noted: There were NO positive bacteriological samples during the monitoring period of January 1st to December 31st, 2015.

Radionuclides - No violations were detacted in the results for the Calendar Year 2015.

In the table below, we have shown the drinking water contaminants that were detected during the calendar year of this report. The presence of contaminants does not necessarily indicate that the water passes a health risk. Unless otherwise noted, the data presented in this table is from testing done during the catendar year of this report. The EPA or the State required us to monitor for cartain contaminant less than once per year because the concentrations of these contaminants do not change frequently.

	DATE	MCL	UNIT	YOUR WATER	HEALTH EFFECTS	VIOLATION
LEAG	2013/2015	15 MG/L	PPB	0.003 MG/L	CURROSION OF HOUSEHOLD PLUMBING SYSTEMS; EROSION OF NATURAL DEPOSITS	NÜ
COPPI	R 2013/2015	1.3 MG/L	PPM	0.2 MG/L	CORROSION OF HOUSEHOLD PLUMBING SYSTEMS: EROSION OF NATURAL DEPOSITS; LEACHING OF FRO WOULD PRESERVATIVES	N()

NORGANIC COMPOUNDS

METUOS DESIGN MACL DATE							
ID	ANALYTE	METHOD	0.017 PPM	DEL.	6372015		
1010	BARIUM	200.8	0.017 PPW	A 1 60M	03 2015		
1020	CHROMIUM	290.8	9.0015 PPM	A DPM	03/7016		
1025	FLUORIDE	300.0	U.34 FFW	4 PPIN	CINZU IS		
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Pass Christian Isle Harrison County, Mississippi PWS ID NO. MS0240066

2015 Annual Water Report

DEFINITIONS

In the table below you will find many terms and abbreviations you may not be familiar with. To help you better understand these terms, we've provided the following definitions

Non-Detects (ND)- laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/L) - one part per million corresponds to one minute in two years or a single penny in \$10,000

Parts per billion (ppb) or Micrograms per liter (ug/L) - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Positive samples/month — Number of samples taken monthly that were found to be positive.

NA-Not applicable.

NR-Monitoring not required, but recommended

Action Level (AL) - the concentration of a contaminant, that if exceeded, triggers treatment or other requirements that a water system must follow.

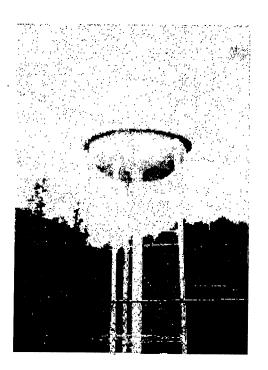
Treatment Technique (TT) - a treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum contaminant level (MCL) - the "Maximum Allowed" MCL is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible, using the best available treatment technology.

Maximum contaminant level goal (MCLG) - the "Goal" is the level of a contaminant in drinking water below which there is no known or expected risk to human health. MCLG's allow for a margin of safety.

Maximum residual disinfectant level (MRDL) - the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a distribution is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's do not reflect the benefits of the use of disinfectants to control microbial contaminants the use of disinfectants to control microbial contaminants.



PREPARED BY
UTILITY SERVICES, INC
8717 EDGEWATER BLVD
OCEAN SPRINGS, MS 39564